

MEMORANDUM OF OIL AND GAS LEASE  
NO SURFACE OPERATIONS

BOOK 0717 PAGE 0105  
West Virginia

The undersigned George R. Harveth and Donna F. Harveth, his wife of  
Rd 3, Box 274, Moundsville, WV 26041 as Lessor and **TriEnergy**  
**Holdings, LLC, P.O. Box 89, Sewickley, PA 15143**, as Lessee, entered into an Oil and Gas Lease as of the 9 day of  
SEPTEMBER, 20 10. Said lease covers all that certain tract of land situate in the District of Washington, in  
Marshall County, State of West Virginia, bounded and described generally as follows :  
On the North by: n/f  
On the East by: n/f  
On the South by: n/f  
On the West by: n/f  
Tax Parcel No: 14-12-72.5

Containing 0.22 acres, more or less, being the same land conveyed by \_\_\_\_\_  
and recorded in the records of said county in Book 413, Page 656.

Under the terms of the aforesaid lease, the said property was leased by Lessor to Lessee for a term of Five (5) years from the  
date thereof and so long thereafter as oil or gas are produced from said land in paying quantities or the lease is otherwise  
maintained pursuant to the provisions thereof.

Under the terms of said lease, the Lessee has a first option to renew the lease for a further like term, which option must be  
exercised within sixty (60) days of the expiration of the initial primary term of said lease.

Dated: SEP 9, 20 10.

WITNESS:

LESSOR:

George R. Harveth (SEAL)

George R. Harveth

Donna F. Harveth (SEAL)

Donna F. Harveth

\_\_\_\_\_  
(SEAL)

\_\_\_\_\_  
(SEAL)

Approved by:

Joseph E. Bojalad, President

**TriEnergy Holdings, LLC**

State of WV )

) SS:

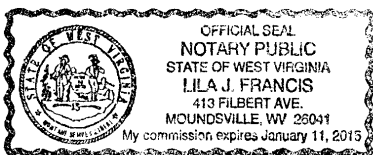
County of MARSHALL )

On the 9 day of SEPTEMBER in the year 2010, before me, the undersigned, a Notary Public in and  
for said state, personally appeared **George R. Harveth and Donna F. Harveth, his wife**, personally known to me or proved to  
me on the basis of satisfactory evidence to be the individual(s) whose name(s) is (are) subscribed to the within instrument and  
acknowledged to me that he/she/they executed the same in his/her/their capacity(ies), and that by his/her/their signature(s) on the  
instrument, the individual(s), or the person upon behalf of which the individual(s) acted, executed the instrument

IN WITNESS WHEREOF, I hereunto set my hand and official seal.

My Commission Expires: Jan 11 2015

Lila J. Francis  
Notary Public



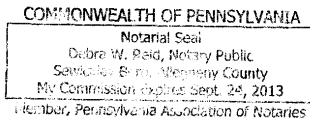
State/Commonwealth of: PennsylvaniaCounty of Allegheny SS:

Before me a Notary Public in and for said county and state personally appeared: Joseph E. Bojalad,  
 the President of TriEnergy Holdings, LLC, the above named corporation, who acknowledged to me  
 that they did execute the foregoing instrument for and on behalf of said corporation, pursuant to authority so to  
 do of said corporation and that the same is the free act and deed of said corporation and of themselves as such  
 officers, for the uses and purposes therein set forth.

In Testimony Whereof, I have hereunto set my hand and affixed my official seal at Swickley, PA this  
30<sup>th</sup> day of November, 2010.

My Commission expires: 9/24/2013

Debra W. Reid  
 Notary Public



Jan Pest  
 MARSHALL County 10:16:42 AM  
 Instrument No 1296568  
 Date Recorded 12/08/2010  
 Document Type O&G  
 Pages Recorded 2  
 Book-Page 717-105  
 Recording Fee \$5.00  
 Additional \$6.00

STATE OF WEST VIRGINIA, MARSHALL COUNTY, SCT.:

I, JAN PEST, Clerk of the County Commission of said County, do hereby certify that the annexed writing, bearing  
 date on the 9<sup>th</sup> day of September, 2010, was presented for and by me, admitted to record in my office upon the  
 above certificate as to the parties therein named this 8<sup>th</sup> day of December, 2010 at 10:16 o'clock A. M.

Jan Pest  
 TESTE: \_\_\_\_\_ Clerk.